

SUMMARY

The Hazardous Materials Management and Emergency Response (HAMMER) mission area consists of the HAMMER project, WBS 1.9.1.1, Project Baseline Summary (PBS) HM01.

Hazardous Waste classes at the HAMMER Volpentest Training and Education Center in March were attended by 342 students (1,838 students have been trained fiscal-year-to-date [FYTD]). One hundred twenty-nine other classes were held in March, with a total of 1,369 students attending. A total of 5,634 students have been trained FYTD (excluding Hazardous Waste classes.)

Executive presentations were made to RL and FDH on March 11 and 12. The presentation for RL was completed in conjunction with RL HAMMER personnel to provide a midyear review. Presentations included a tour of the HAMMER facility, product line manager project summaries and marketing strategies, and past and future facility utilization.

Forty-three people toured the HAMMER facility during March. Representatives from Fluor Daniel, Inc.; the Oil, Chemical and Atomic Workers International Union (OCAW); Russia; Union High School from Union, Oregon; Perry Technical Institute; United Kingdom Royal Naval College; and attendees at the Engineering and Construction Symposium received information regarding HAMMER, its partnerships, and its mission.

In addition to the HAMMER facility day rates, student day rates were developed for use by external customers. The student day rate will facilitate mixed classes, which contain Hanford Site students and also non-Hanford Site students. Facility day rates will be reserved for customers who wish to commit up front in a HAMMER user agreement to the fixed facility day rate, despite the actual number of students.

The Building Emergency Director/Incident Command Post Overview Training course pilot was conducted on March 11. Comments on the pilot are being collected and revisions will be made based on input from the participants.

FYTD milestone performance (EA, DOE-HQ, Field Office, and RL) shows that six milestones (86 percent) were completed on or ahead of schedule. One milestone (14 percent) is overdue.

ACCOMPLISHMENTS

- Trained 7,472 students FYTD at HAMMER. (Planned)
- Executive presentations made to RL and FDH. (Planned)
- Forty-three people toured the HAMMER facility. (Planned)
- Developed student day rates for use by external customers. (Planned)
- Conducted Building Emergency Director/Incident Command Post Overview Training Course Pilot. (Planned)

COST PERFORMANCE (\$M):

	BCWP	ACWP	VARIANCE
HAMMER	\$ 4.4	\$ 4.7	(\$ 0.3)

The \$0.3 million (7 percent) unfavorable cost variance is within the established threshold.

SCHEDULE PERFORMANCE (\$M):

	BCWP	BCWS	VARIANCE
HAMMER	\$ 4.4	\$ 3.9	\$ 0.5

The \$0.5 million (14 percent) favorable schedule variance is due to completion of prior year work this fiscal year.

ISSUES

Nothing to report.

COST VARIANCE ANALYSIS: (\$ 0.3)**WBS/PBS****Title**

1.9.1.1/HM01

HAMMER

Description and Cause: The unfavorable cost variance is within the established threshold.

SCHEDULE VARIANCE ANALYSIS: \$0.5**WBS****Title**

1.9.1.1/HM01

HAMMER

Description and Cause: The favorable schedule variance is due to completion of prior year work this fiscal year. This work includes construction of the Storage Building and the Geophysical Test Bed, miscellaneous electrical upgrades, and installation of snow guards and gutters.

Impact: The impact is minimal. Major project activities were completed on schedule in September 1997 to support startup of the HAMMER Training Center operations. The above items were delayed until a thorough definition of work was developed.

Corrective Action: Scope was defined and work is proceeding within approved budgeted amounts.

MILESTONE EXCEPTION REPORT

<u>Number/WBS</u>	<u>Level</u>	<u>Milestone Title</u>	<u>Baseline Date</u>	<u>Forecast Date</u>
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OVERDUE - 1

HMR-98-011	RL	Prepare a Mid-Year Program Review	03/27/98	Proposed Deletion
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Cause: BCR #HMR-98-005 has been submitted to delete this milestone.

Impact: There is no impact to other HAMMER activities.

Corrective Action: Upon approval of this change request this milestone will be deleted.

FORECAST LATE - 0